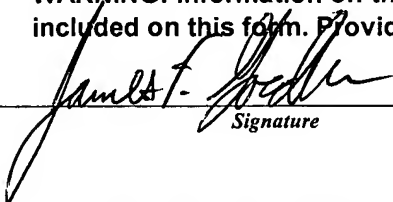
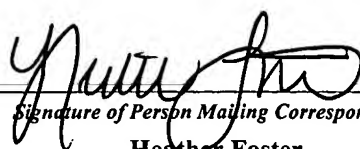
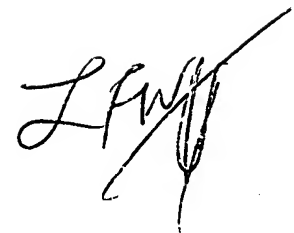


<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. <b>111065-010</b>	
Applicant(s): <b>Knoska, J., et al.</b>					
Application No. <b>10/768,756</b>	Filing Date <b>January 29, 2004</b>	Examiner <b>Olga Hernandez</b>	Customer No. <b>24573</b>	Group Art Unit <b>2144</b>	Confirmation No. <b>7058</b>
Invention: <b>VESSEL MONITORING SYSTEM</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	7 -	23 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	5 -	3 =	2	x \$100.00	\$200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$200.00</b>
<input type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input checked="" type="checkbox"/> A check in the amount of <b>\$200.00</b> to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>02-1818</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>July 1, 2005</b>		
<b>James F. Goedken (Reg. No. 44,715)</b> <b>Bell, Boyd &amp; Lloyd LLC</b> <b>P.O. Box 1135</b> <b>Chicago, Illinois 60690-1135</b> <b>Tel: 312/807-4250</b> <b>Fax: 312/827-8185</b>			<div style="border: 1px solid black; padding: 5px;">         I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on          07/01/05          _____          (Date)            _____          Signature of Person Mailing Correspondence  <b>Heather Foster</b>          _____          Typed or Printed Name of Person Mailing Correspondence       </div>		
CC:					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Knoska, J., et al.  
Appl. No.: 10/768,756  
Conf. No.: 7058  
Filed: January 29, 2004  
Title: VESSEL MONITORING SYSTEM  
Art Unit: 2144  
Examiner: Olga Hernandez  
Docket No.: 111065-010

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

In response to the Non-final Office Action dated April 5, 2005, please enter this Response in the above-identified patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.